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PTO/SB/31 (06-04)
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NOTICE OF APPEAL FROM THE E THE BOARD OF PATENT APPEALS AND	Docket Number (Optional) 5258-000017								
I hereby certify that this correspondence is being	In re Application of								
deposited with the United States Postal Service with sufficient postage as first class mail in an envelope	Shuji Yamakawa et al								
addressed to "Commissioner for Patents, P.O. Box	Application Number			Filed					
1450, Alexandria, VA 22313-1450" [37 C5H 1.8(a)] on October 6, 2004	, 10/623,626			July 21, 2003					
Signature W.C.	For Connection Structure Between Bus Bars And Relay Terminals								
	Art Unit	T bus bars And helay reminals							
Typed or printed name W. R. Duke Taylor, Reg 27,306_	Art Unit Examiner 2833 Felix O. Figueroa								
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner.									
The fee for this Notice of Appeal is (37 CFR 1.17(b))				\$ <u>340.00</u> .					
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$									
☑ A check in the amount of the fee is enclosed.									
Payment by credit card. Form PTO-2038 is attached.									
☐ The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.									
☑ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 08-0750 . I have enclosed a duplicate copy of this sheet.									
☐ A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.									
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
I am the		-	W	·CIUC					
applicant/inventor.				Signature					
assignee of record of the entire interest.	/. R. Duk	· · · · · · · · · · · · · · · · · · ·							
See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. Typed or printed name (Form PTO/SB/96)									
☑ attorney or agent of record.	(2	248) 641-1600							
Registration number 31,306		Telephone number							
☐ attorney or agent acting under 37 CFR 1.34.									
Registration number if acting under 37 CFR 1.34	October 6, 2004								
				Date					
NOTE: Signatures of all the inventors or assignees of record of the Submit multiple forms if more than one signature is required, see b		eir representa	tive(s) ar	e required.					
□ *Total of forms are submitted.									

This collection of information is required by 37 CFR 1.191. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-04)
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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

340

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	10/623,626	=				
Filing Date	July 21, 2003					
First Named Inventor	Shuji Yamakawa et al					
Examiner Name	Felix O. Figueroa					
Art Unit	2833					
Attorney Docket No.	5258-000017					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES									
Order Deposit Account:				Large	Entity	Small E	Entity						
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	cription	Fee Paid			
Account 08-0750		1051	130	2051	65	Surcharge - late t	filing fee or oath						
Number			_}	1052	50	2052	25	=	provisional filing fee				
Deposit		1053	130	1053	130	Non-English spec	cification						
Account Harness, Dickey & Pierce, P.L.C.				1812	2,520	1812	2,520	For filing a reque	st for reexamination				
Name The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting public Examiner action	cation of SIR prior to		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting public Examiner action	cation of SIR after		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1251	110	2251	55	Extension for rep	ly within first month			
to the above-ident				****			1252	430	2252	215	Extension for rep	ly within second	
	FE	E CALC	ULATION								month		
	ILING FEI	E					1253	980	2253	490	•	ly within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description					1254	1,530	2254	765	Extension for rep month	ly within fourth			
	ode (\$)			-	Fee Pai	d	1255	2,080	2255	1,040	Extension for rep	ly within fifth month	
1001 790 2	:001 395	5 Util	ity filing fee				1401	340	2401	170	Notice of Appeal		340
1002 350 2	002 175	5 Des	sign filing fee				1402	340	2402	170	Filing a brief in su	pport of an appeal	
1003 550 2	003 275	5 Pla	nt filing fee				1403	300	2403	150	Request for oral I	hearing	
	004 395 005 80		ssue filing fee				1451	1,510	1451	1,510	Petition to institut proceeding	e a public use	
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive	– unavoidable				
SUBTOTAL (1) (\$) 0				1453	1,370	2453	685	Petition to revive	- unintentional				
				1501	1,370	2501	685	Utility issue fee (d	or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1502	490	2502	245	Design issue fee					
				ee from	Fee Pai		1503	660	2503	330	Plant issue fee		
Total Claims	-20 **	= 0	×	0.011	= 0		1460	130	1460	130	Petitions to the C	ommissioner	
Independent	ᆿ		==			=	1807	50	1807	50	Processing fee u	nder 37 CFR 1.17 (q)	·
Claims	-3 **	= 0	×		= 0	_	1806	180	1806	180	Submission of Inf Stmt	formation Disclosure	
Multiple Dependent			x		= 0							atent assignment	
Large Entity	Small E	ntity	_				8021	40	8021	40	per property (time properties)	es number of	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descrip	otion			1809	790	2809	395	Filing a submission (37 CFR § 1.129)	on after final rejection (a))	י
1202 18	2202	9	Claims in ex	cess of 20	0		1810	790	2810	395	For each addition		
1201 88	2201	44	Independent	t claims in	excess of	3					examined (37 CF	R § 1.129(b))	
1203 300	2203	150	Multiple dep				1801	790	2801	395	Request for Continu	ed Examination (RCE)	
1204 88	2204	44	** Reissue independent claims over original patent			1802	900	1802	900	Request for expedit			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				of a design application						<u></u>			
SUBTOTAL (2) (S) 0					Other fee (specify)								
(3)0						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 340							
**or number previously paid, if greater; For Reissues, see above						<u></u>	•						
SUBMITTED BY											Comp	lete (if applicable)	
Name (Brint/Tune)		Dules T	audan -	7	ogistration	No.	<i></i>		000				

(248) 641-1600 Signature October 6, 2004

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